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| UTILITY |
|--------------------|
| PATENT APPLICATION |
| TRANSMITTAL |

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | A01494-US | 52 | 7 |
|------------------------|---|-----|---|
| First Inventor | Hormann, et al. | 173 | 7 |
| Title | Oxadiazoline ligands for modulating expression of exogenous genes via a ecdysone receptor complex | | |
| Express Mail Label No. | ER466917791US | | |

| | | | _ | 11 O4 D-44 | A 11 41 | | |
|---|---|--|---|--------------------|----------------------------|--|--|
| APPLIC | ATION ELEMENTS | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 | | | | | |
| See MPEP chapter 600 co | oncerning utility patent application contents. | | | exandria, VA 2 | 2313-1450 | | |
| (Submit an original Applicant claims | Form (e.g., PTO/SB/17) and a duplicate for fee processing) small entity status. | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission | | | | | |
| See 37 CFR 1.27 | | (if applicable, all necessary) | | | | | |
| 3. X Specification | [Total Pages <u></u> ا عامیا | a. X Computer Readable Form (CRF) | | | | | |
| - Statement Reg - Reference to se | of the invention be to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix | b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. X paper c. X Statements verifying identity of above copies | | | | | |
| Brief Summary | of the Invention | | ACCOMPANYIN | G APPLICA | ATION PARTS | | |
| Detailed Descri | n of the Drawings (if filed) ption | | Assignment Papers | | • | | |
| - Claim(s) Abstract of the | Disclosure | 1 " <u>—</u> | 37 CFR 3.73(b) State (when there is an as: | ement [,] | X Power of Attorney | | |
| 4. Drawing(s) (35 U. | S.C. 113) [Total Sheets] | 11. | English Translation | • , | · . | | |
| 5. Oath or Declaration | [Total Sheets] | 12. | Information Disclos Statement (IDS)/P | | Copies of IDS Citations | | |
| a. X Newly execute | ed (original or copy) | 13. | Preliminary Amend | | | | |
| i. OELETIC | orior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed) DN OF INVENTOR(S) ement attached deleting inventor(s) | 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | |
| | prior application, see 37 CFR | 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | |
| 6 Application Data | Sheet. See 37 CFR 1.76 | 17. | Other: | | | | |
| 18. If a CONTINUING AP | PLICATION, check appropriate box, and s | upply the req | uisite information b | elow and in t | he first sentence of the | | |
| I " - " - " - " - " - " - " - " - " - " | title, or in an Application Data Sheet un | | | olication No : | | | |
| Continuation Prior application information: Examiner Art Unit: For CONTINUATION of prior application No.: | | | | | | | |
| | 19. CORRESPON | | *- | | | | |
| X Customer Number | 000037978 er: | OR Correspondence address below | | | | | |
| Name | RheoGene, Inc. | | | | | | |
| 2650 Eisenhower Avenue | | | | | | | |
| Address | | | | | | | |
| City | Norristown . | State PA Zip Code 19403 | | | 19403 | | |
| Country | USA Tele | ephone 610 | phone 610/650-8734 x.104 Fax 610/650-8755 | | | | |
| Name (Print/tvne) | Camille Jolly-Tornetta, Ph D | Registration | No (Attornev/Agent) | 48 592 | | | |
| Signature | Canicle foll- Inc | the | Date February 1 | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| · · · · · · · · · · · · · · · · · · · | | | Complete if Known |
|---------------------------------------|-------------|----------------------|------------------------------|
| FEE TRANS | SMITTAL | Application Number | Not yet assigned |
| | | Filing Date | Herewith (February 19, 2004) |
| for FY | 2004 | First Named Inventor | Hormann, et al. |
| Effective 10/01/2003. Patent fees an | | Examiner Name | |
| X Applicant Claims small entity sta | | Art Unit | |
| | (\$) 514 00 | Attorney Docket No. | A01494-US |
| TITAL BIOLENIA III | | | |

| METH | IOD (| OF PA | YMEN | IT (check all that ap | (check all that apply) FEE CALCULATION (continued) | | | | | | |
|--|-----------|-------------|---------------|---|--|---------|-----------------|-----------|----------|---|---|
| Chec | * L | Credit | card | Money Other | Aoney Other None 3. ADDITIONAL FEES | | | | | | |
| | | | l arne Fee | Fntity Fee | Small Fee | Fee Fee | Fee Description | Fee Paid | | | |
| Deposit | | | | | | Code | (\$) | Code | (2) | • | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Account Number | 502 | 860 | | | _ | 1051 | 130 | 2051 | 65 | Surcharge late filing fee or oath | |
| Deposit Account Name | Rhe | eoGene | , Inc. | , | | 1052 | 50 | 2052 | 25 | Surcharge – late provisional filing fee or cover sheet | |
| The Direc | tor is | autho | rized to | o: (check all that appl | () | 1053 | 130 | 1053 | 130 | Non-English specification | |
| | | s) indicate | | X Credit any overpa | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| X Chan | ge any | additiona | l fee(s) c | r any underpayment of feet | s) | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to | |
| Chan | ge fee(| s) indicate | ed below | , except for the filing fee | | 1805 | 1.840* | 1805 | 1,840* | Requesting publication of SIR after | |
| to the above | -identi | fied depos | sit accou | nt. | | | · | | • | Examiner action | |
| | | FEI | E CA | LCULATION | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASI | C FIL | ING F | EE | | ï | 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| Large En | | Small | | | | 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| | ee \$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| - | 770 | 2001 | 385 | Utility filing fee | \$385 | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1002 | 340 | 2002 | 170 | Design filing fee | | 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1003 | 530 | 2003 | 265 | Plant filing fee | | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1004 | 770 | 2004 | 385 | Reissue filing fee | | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| | | | | | | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | |
| | | | | TOTAL (1) (\$) | | 1453 | 1,330 | 2453 | 665 | Petition to revive – unintentional | |
| 2. EXTR | RA CI | LAIM F | EES | FOR UTILITY AND | REISSUE | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| | _ | | Ext | ra Claims below | Fee Paid | 1502 | 480 | 2502 | 240 | Design issue fee | |
| Total Clain | ., | 17 -20 |)**= L | ^ ^ L | = | 1503 | 640 | 2503 | 320 | Plant issue fee | |
| Independe Claims | ent | 6 -3 | **= | 3 X 43 | = \$129 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Multiple De | epend | ent | _ | | - | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Large En | tity | Small | Entity | | | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Fee F | ee \$) | Fee Code | Fee (\$) | Fee Description | | 8021 | 40 | 8021 | 40 | Recording each patent assignment per | |
| 1202 | 18 | 2202 | 9 | Claims in excess of | 20 | 1809 | 770 | 2809 | 385 | property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1201 | 86 | 2201 | 43 | Independent claims in | excess of 3 | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1203 | 290 | 2203 | 145 | Multiple dependent cla | im if not paid | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1204 | 86 | 2204 | 43 | **Reissue independe | ent claims | 1802 | 900 | 1802 | 900 | Request for expedited examination | |
| | | | | over original paten **Reissue claims in 6 | | | | ı | | of a design application | |
| 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent | | | | | | | | | | | |
| SUBTOTAL (2) (\$)514.00 | | | Other | fee (spe | cify) | | | | | | |
| ** or n | umber | previous | sly paid, | if greater; For Reissues, | see above | *Reduc | ed by Bas | ic Filing | Fee Paid | SUBTOTAL (3) (\$) | |

| SUBMITTED BY | Complete (if applicable) | | | | |
|-------------------|------------------------------|--------------------------------------|--------|-----------|-----------------------|
| Name (Print/Type) | Camille Jolly-Tornetta, Ph.D | Registration No. (Attorney/Agent) | 48,592 | Telephone | 610/650-8734 x.104 |
| Signature | Cample out - lorat | 10- | | Date | February 19, 2004 |

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